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APR 13 2006

AMERICAN INVENTOR

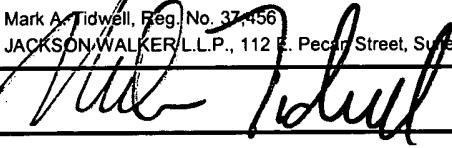
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Application Number	10/766,253
Filing Date	January 28, 2004
First Named Inventor	Clifford H. Ray, et al.
Art Unit	3663
Examiner Name	Hughes, Scott A.
Total Number of Pages in This Submission	11
Attorney Docket Number	021120.0040.000

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
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	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Mark A. Tidwell, Reg. No. 37,456 JACKSON WALKER L.L.P., 112 E. Pecan Street, Suite 2400, San Antonio, Texas 78205
Signature	
Date	April 10, 2006

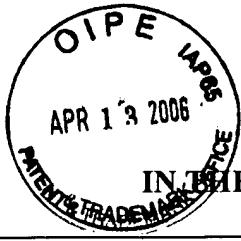
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Typed or printed name	Renee Tidwell		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Ray, et al.	ATTY DKT NO. 021120.0040.000
SERIAL NO. 10/766,253	GROUP ART UNIT: 3663
FILED: January 28, 2004	EXAMINER: Hughes, Scott A.
TITLE: METHOD AND APPARATUS FOR LAND BASED SEISMIC DATA ACQUISITION	
TO: Mail Stop Response/NO FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

RESPONSE TO OFFICE ACTION
MAILED MARCH 3, 2006

Sir:

In response to the Office Action mailed March 3, 2006, please enter the following amendments:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.